

Name: _____

Date: _____

Speed Distance Time Worksheets

1. A bird flew 111 miles in 1 hr 30 mins. What was its average speed?

2. I cycled 34 miles at an average speed of 8 miles per hour. How long did the journey take me?

3. To change a decimal hour into a number of minutes you must

4. A lorry leaves a warehouse at 1410 hours and arrives at 1540 hours. If the journey was 99 kilometres, what was its average speed throughout the journey?

5. How far does an insect crawl, if they move at 2 m/s for 58 seconds?

6. To change a number of minutes into a decimal hour you must

7. An aircraft took off from an airfield at 0640 and arrived at the aircraft carrier at 0940. The aircraft flew for 840 kilometres, what was its average speed?

8. A car journey lasts 3 and a half hours, and covers 252 miles. What was the average speed?

9. A plane flies at 400 km/hr and travels 1800km. How long did the flight take?

10. A train journey lasts 2.4 hours at an average speed of 50mph. What distance is the journey?
